



# Y-12 BULLETIN

A NEWSPAPER BY AND FOR EMPLOYEES OF CARBIDE AND CARBON CHEMICALS CORPORATION IN Y-12

Volume 2, No. 31

OAK RIDGE, TENNESSEE

Tuesday, August 3, 1948

## Time To Vote To Be Granted If Necessary

Employees who are qualified voters and who are not otherwise able to vote during their regularly scheduled off time may be excused from work with pay up to two hours to cast their ballots in the elections scheduled for Thursday, August 5.

Polls in Oak Ridge and Knoxville will be open from 9 a.m. to 7 p.m., so it will not be necessary for many employees to apply for this privilege. However, in some of the smaller towns in which Y-12 employees live, polls will close at 4 p.m. Therefore, only those employees who live outside Oak Ridge and Knox County and who cannot otherwise vote between 9 a.m. and 4 p.m. may be certified for absence with pay, limited to two hours straight time, to vote in the elections.

### Must Apply To Supervisors

Employees desiring to avail themselves of the voting time privilege must arrange in advance for the desired time off through their direct supervisor. Supervisors will schedule these absences so that there will be no operational interruptions.

Any unusual circumstance involving time off on Election Day should be discussed with department supervision as far in advance as possible.

Qualified voters in Oak Ridge may participate in the Anderson County General Election and State Primary Elections for both the Democratic and Republican parties. Registration Not Required

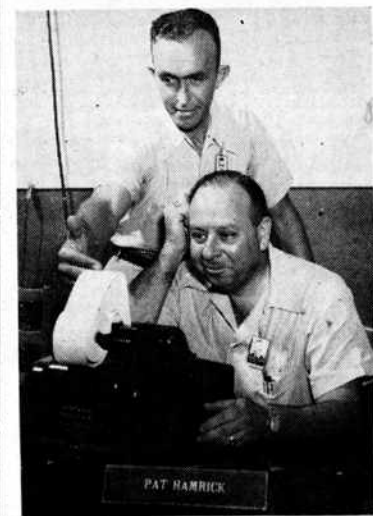
Registration for election is not required in Oak Ridge, as the permanent registration law passed by the last state legislature has been suspended by injunction for the present. However, poll tax receipts dated at least 60 days before the election will be required to vote in the Anderson County General Election. Poll tax receipts for the primary elections may be purchased (Continued on Page 2)

## MIT Graduate Group Visits Y-12

Graduate students of the Massachusetts Institute of Technology now attending the practice engineering school at the K-25 plant of Carbide and Carbon Chemicals Corp., paid their first visit to Y-12 last Wednesday. The group inspected operations here and had lunch at the Y-12 cafeteria.

The practice engineering school got under way July 26 and there are nine students enrolled in the first term.

## Hamrick, Ivy Still Perfect In Attendance



Y-12 Photos By Vince Moore

IT TAKES MANY YARDS OF adding machine tape for Briscoe Ivy, standing, and Pat Hamrick to estimate the number of Y-12 employees they have transported and interviewed during their five years of employment without an absence.

Through foul weather and fair a pair of veteran Y-12 employees are celebrating their fifth milestone of employment this month. Five years on one job is not such a tall record—but what is an enviable record is that neither has had an absence in that time up to press time of The Y-12 Bulletin last week.

These two employees are Pascual (Pat) Hamrick, an interviewer in the Employment Department; and Briscoe Ivy, a chauffeur assigned to the same department. Hamrick lived at Harriman when he first came to work here while Ivy is a Knoxville resident and commutes to and from Oak Ridge.

### Worked Closely Together

Hamrick has 24 days seniority over Ivy, the former coming to work on August 2, 1943, while Ivy was employed on August 26 of the same year. Both have been closely associated in their job work as Ivy has hauled many a new employee and prospective worker to Y-12 to be interviewed by Hamrick. Just how many Y-12 employees were handled in this manner by Hamrick and Ivy neither can recall.

In the early days of their connection with Y-12 the war was in full blast and as Hamrick put it "it was the duty of every employee to be on the job promptly every day in order that the war might be won."

### Flood Fails to Halt Hamrick

Hamrick's first assignment in Y-12 was that of assistant chief investigator under John Price when (Continued On Page 2)

## Town Meeting Will Consider New Procedure

Consideration of three important resolutions affecting operations of the Oak Ridge Town Meeting and the Oak Ridge Town Council will be presented at a Town Meeting set for 8 o'clock Monday night, August 9, at the Oak Ridge High School auditorium, according to Carl A. Cooper, of Y-12, chairman of the council.

Announcement of an election commission to handle details of the annual town election to be held September 18 also will be made at the August 9 meeting. The commission has charge of receiving and checking petitions qualifying all candidates for posts on the council and also the machinery for conducting the election.

### May Hold Quarterly Meetings

One of the resolutions to be considered at the August 9 meeting will be a provision to hold Town Meetings every three months instead of monthly as at present. In case of emergency provisions will be made for the calling of special meetings if required. The date for the quarterly meetings would be set by the council and if any change in time is made it shall be announced at least seven days in advance of the meeting.

The second resolution would provide for two-year terms for members of the Town Council instead of the present one-year term. The resolution would provide for the first two-year term to begin October 4, 1948.

### Referendums Provided For

Machinery for providing referendum elections on matters affecting general community welfare is set up in the third resolution. It provides that on petition by 100 Oak Ridge residents received by the chairman of the election committee at least 30 days prior to the date of a general election such a topic may be added to the regular ballot so that voters may express their (Continued on Page 2)

## Union Carbide Book Is Out This Week

The profusely illustrated and attractive booklet, "Products and Processes," that tells of the activities of Union Carbide and Carbon Corp., will be distributed to all employees of the three Carbide and Carbon Chemicals Corp. plants in Oak Ridge the latter part of this week. The booklets will be sent through the mail.

"Products and Processes" describes some of the many products of Union Carbide and to what purposes they are put.

## Stable Isotope Program Of Y-12 Rapidly Growing With Greater Production

Steady expansion and development of the production of stable isotopes in the laboratories of Y-12 have been made since the original announcement of distribution of the isotopes from this plant was announced January 20, according to reports made by Dr. C. P. Keim, Superintendent of the Isotope Development Department.

Enlargement of the program of production is reflected in the catalog of stable isotopes recently issued by the Atomic Energy Commission, distributed by the AEC to laboratories and institutions throughout the country interested in the use of stable isotopes for scientific research. The AEC catalog lists stable isotopes produced not only in Y-12 but also in other plants and laboratories in the nation.

The first announcement of stable isotope distribution to research laboratories last January reported that more than 100 stable isotopes of 29 elements were available from the laboratories of Y-12 as a result of many months of concentrated work by scientists of the plant.

### Contrast To 1945 Situation

As of July 1 there now are 154 isotopes of 35 elements being produced in Y-12. This is in contrast to the 16 isotopes of seven elements available in extremely small amounts when the stable isotope program was launched in Y-12 late in 1945.

Distribution of the stable isotopes from Y-12 began early in 1946 to other units in the atomic energy project first operated by the Army and then taken over by the Atomic Energy Commission. Since that time 229 shipments have been made to AEC installations and 35 to privately-operated laboratories and institutions. These shipments include 86 individual isotopes of 24 elements. 91 on July 1 there were 59 unfilled orders for stable isotopes on hand in Y-12 and there are 229 samples in stock in the Isotope Development Department.

### Catalog Widely Distributed

The first stable isotope catalog distributed by the Isotopes Division of the AEC has a wide distribution and points out how the isotopes may be obtained by prospective users. It is pointed out that the stable isotopes of elements which have been concentrated electromagnetically in Y-12 are available only on a loan basis and that others produced elsewhere may be purchased outright. The catalog included samples of forms used by applicants to the AEC for obtaining the stable isotopes.

The stable isotope production program in Y-12 already has been a factor in opening up new fields of scientific research. The Y-12-produced isotopes aid in speeding exploration of the structure of the atomic nuclei and a basic understanding of highly important scientific problems that are ex- (Continued on Page 2)

## Y-12 Bulletin Has 'New Look' In Masthead

The Y-12 Bulletin takes "new look" today with the adoption of a handsome, streamlined new masthead at the top of Page One. It replaces the masthead used since the newspaper was first published under auspices of Carbide and Carbon Chemicals Corp. when it took over operations in Y-12 in May, 1947.

The lettering in the new masthead is the latest style in typography and at the left is the Carbide trademark of the "four C's."

The old masthead, very suitable to the publication during wartime days and thereafter, carried pictures of the two decorations of which veteran Y-12 employees were most proud—the Manhattan District "A" pin for employment before August 6, 1945; and the Army-Navy "E" award for meritorious service during the war.

## Check Endorsing Will Save Delays

Delays and possible embarrassment may be avoided by all employees desiring to have their pay checks cashed at banks by persons other than themselves by being sure that the checks are properly endorsed before presenting them at the banks. Some employees have sent their pay checks to banks by their wives without the proper endorsement with the result that payment has been refused.

Banking regulations require that the payee must first endorse the check if it is to be given to another person to cash and that the endorsement cannot be made by other than the payee. Of course, employees personally taking their checks to banks for cashing may endorse them after arrival at the bank and before payment is received.

## Anyone Can Develop Talent To Remember Names With Little Trouble; Rules Are Given To Avoid Forgetfulness And Make Friendships

Copyright, 1947, by Esquire, Inc.  
Coronet Building, Chicago, Ill.  
(Coronet, August, 1947)

By Carol Lynn Gilmer

Al Martin, owner of the men's clothing shop in the small town where I lived for many years, had won considerable renown through his poor memory for names. Al was a friendly, likeable old fellow, and we always forgave his shortcoming. But since he would never admit his failing and went to great lengths to conceal it, we took delight in reporting his blunders.

The best-known one concerned an old farmer who had been Al's customer for years. The farmer had just bought an overcoat, and Al

asked the usual question: "Do you want to charge this?" The customer said he did, and waited for Al to write the charge slip.

Slowly Al filled in the date, the item, the amount, then, with pencil poised above the space marked "Name," he hesitated. "You know," he said jocularly, "it's a funny thing—I never can remember how to spell your name."

With straight-faced gravity the farmer replied: "I spell it J-o-n-e-s."

At one time or another, most of us, like Al Martin, are caught dipping frantically into a cluttered memory in search of the name that goes with some familiar face. The ability to remember names is not

a God-given talent but an art which anyone can develop with a little effort. The accomplishments of such men as Charles M. Schwab of United States Steel, who could name each of his 8,000 employees at Homestead Mill, or memory expert Robert H. Nutt, of Greensboro, N. C., who was once introduced to 220 persons in rapid succession and recalled each name when he met the same group two months later, prove how great is the capacity of the human memory.

James A. Farley, while serving as Democratic national chairman, claimed he knew the names of 50,000 people all over the country.

(Continued on Page 4)





# Y-12 Bulletin

Published Weekly By  
Carbide And Carbon Chemicals  
Corporation  
Post Office Box P  
Oak Ridge Tenn.

GEORGE W. DOBBS . . . Editor  
R. A. BURGIN, JR. . . Associate Editor

OFFICE  
North Portal, Bldg. 9701-1  
Telephone 7-8252

## No Cases Of Polio Reported In Ridge

Although the Oak Ridge Health Department has received a number of calls recently concerning infantile paralysis, Dr. G. F. Moench, director of the department, declares that no cases of polio have been reported in Oak Ridge this year. In connection with these calls Dr. Moench said:

### Will Keep Public Informed

"No cases of polio have been reported to the health department by the hospital, private doctors, or any other source. Our department will keep the public informed as to the status of communicable diseases in this community at all times and will immediately disseminate any information through news channels in the event such diseases as polio should be reported."

In addition Dr. Moench stated that the health department staff is alerted to the prevention of health hazards. He further stated that if any hazards should exist, material on how to cope with the situation would be promptly released and the community advised.

### Vacation Precautions Urged

Dr. Moench advises those who are contemplating summer vacations to remember these three precautions:

1. Stay out of crowds.
2. Don't go where polio cases have been reported or associate with possible carriers.
3. Get plenty of sleep and an adequate diet.

An educational program on communicable diseases, including polio, is being sponsored by the Public Health Department through the use of news stories, radio programs, and film releases.

## DAV Installation Held Last Wednesday Night

The Oak Ridge Chapter of Disabled American Veterans installed its officers last Wednesday night at the VFW room in Gary Hall.

Thomas W. Keany of Y-12 was installed as a member of the executive board of the new DAV post. Plans were formulated to have Lowell McGowan, state service officer for the DAV, to speak at an early meeting on problems of the disabled veteran. A letter of approval for the local chapter was received from W. R. Britton of the Oak Ridge City Administration and read at the meeting.

W. R. Morgan, commander of the local chapter, announced that the next meeting would be August 11 at the VFW room in Gary Hall at 7:30 p. m., and urged that every disabled American veteran join now so that he may benefit from their present program.

## JCC Sponsors Radio Forum

The fifth radio program in the Oak Ridge Junior Chamber of Commerce forum series will be on August 9, at 8 p. m., over WATO. The topic for discussion is "How To Improve The Business Situation In Oak Ridge."

Stan Levitt will be the moderator for the forum and special speakers include Frank Wilson, past president of the Better Business Association of Oak Ridge, and Dave Greer, planning engineer of Skidmore, Owens and Merrill. Two other speakers also will participate but have not been announced.

## Strictly Confidential..

Catherine Love of Dept. B12H and her husband, Leon, of Dept. H12L, had as guests last week, Mr. and Mrs. E. B. Wilson, of Laurel, Miss. Wilson is a former Y-12 employee . . . Nell and Jim Charles, both of Dept. B12L, motored to Nashville recently . . . Elizabeth Patrick visited in Scottsboro, Ala., during a recent week end . . . Isabella McMurray had no time for play on her vacation last week. After purchasing a house in Knoxville she, with the help of some girl friends, furnished it and helped Isabella move in. As soon as it can be arranged, she plans to have some of her girl friends share the big, roomy house with her . . . Dow Brown acted as storekeeper for his mother recently while in Lake City . . . The department wishes a speedy recovery to Billie Britton's sister, of Tellico Plains, Tenn., who is in a Knoxville hospital . . . Nell Trebilcock had as guests this week her mother, Mrs. G. Cannon, of Clinton, Ky., Mrs. Lee Mudge and Mrs. Max Harris, of Detroit, Mich., and her sister, Bess Cannon, of Hopkinsville, Ky. . . Ed and Martha McCombs had as guest over a recent week end Becky Graham Cole, formerly of Y-12 . . . Genevieve Bryant attended a family reunion while in Jellico, Tenn., over a recent week end, and reports it was the first time the family had enjoyed a get-together in eight years . . . Eunice Jones, Inez Heatherly, Thelma Cole and Juanita Fox, all of Dept. B12L, spent a recent week end at Cumberland Mountain State Park near Crossville . . . W. A. Parks, Dept. A12S, with his wife, Nell, Dept. B12A, are on vacation this week . . . Jackie Tankersley spent a nice, quiet vacation in Oak Ridge last week . . . J. K. Jenkins is back on the job after a week's vacation . . . Paul Snodgrass and his family, with his sister and husband, Mr. and Mrs. Charles Good, of Johnson City, spent a recent Sunday outing at Norris Dam . . . P. B. King was in West Tennessee last week vacationing . . . E. A. Guettner was in Indiana visiting with friends and relatives last week . . . There's no fish in Clinch River as far as J. D. McGuffin and B. N. Strunk are concerned. After spending a whole day on the river banks the fishermen and their wives returned to Oak Ridge empty handed.

Helen Brown, Dept. A12P, and her husband spent a recent week end at her home in Murfreesboro, Tenn. . . A. K. Johnson, Dept. A14N, spent a recent vacation visiting points in Virginia, Jacksonville and Daytona Beach, Fla. . . R. H. Hall has returned from vacation. . . C. E. Fritts, Dept. A13S, is on vacation this week. . . Dept. A16N extends get well wishes to T. K. Bishop, P. C. Larue and M. M. Maples, who are on the sick list . . . Thelma Chapman, Dept. A16N, and her husband, Bill, Dept. H12L, are spending a week vacation with relatives in Minneapolis, Minn. . . Wilma and Charles West, Dept. M12P, are enjoying a two-week vacation in Panama City, Fla. . . George Holt, Dept. A12W, had as guests during a recent week his parents from Memphis, Tenn. . . W. T. Naive, Jr., has returned from a vacation, part of which was spent in Nashville and the remainder spent in the Smokies . . . E. J. Roseler, Sr., flew to Buffalo, N. Y., over the past week end to move his family to the Atomic City . . . Bob Morris was in Atlanta last week on his vacation . . . J. W. Strohecker made a flying trip to Pittsburgh, Pa., during a recent week end to attend his sister's wedding. . . R. B. Roseberry, Dept. H12L, was among the vacationers of Y-12 last week . . . Paul Hagelston had as guest over a recent week end his parents, brother and wife and his sister, all of Boston, Mass. . . J. A. Griffin spent his vacation in the Atomic City last week. . . Vacationers in Dept. A12G are G. A. Atchley, D. B. Williams, F. A. Ruckart, J. R. Barber, J. E. Tucker, J. B. Overton and T. H. Allison.

Here is a picture of another fisherman—namely—George S. Ferrell, who is really proud of his catch. He received third prize, a boat motor for landing the largest pike, weighing three pounds, and also ninth prize, a Heddon Pal fishing reel for a crappie weighing 1 3/4 pounds from Douglas Lake at Dandridge, Tenn., recently. The prize-winning fish, plus a 12-pound catfish and a bass, all caught in Douglas Lake, are shown in the picture. For other Y-12 fishermen's interest George says he used natural buckettail bait with pork rind while trolling.

. . . C. B. Graham spent a week vacation visiting in Champaign, Chicago and his home town, Peoria, Ill., with his family. R. O. Hutchinson was very happily surprised last week when his uncle from Oneida, Tenn., delivered the new Plymouth he has been waiting so patiently on for months . . . A. L. Cardwell, Dept. H12L, of Byington, Tenn., had as guest Mr. and Mrs. H. D. Chambliss, also of the department. . . Y-12 employees in Dept. H12D who attended the Air Carnival at McGhee Tyson Airport in Knoxville recently, included G. H. Clewett, Al Rine and Roy Williams . . . When you get around an angry wasp, where is his usual target?—you've guessed it. C. C. Hall was in Bldg. 9928 last Tuesday minding his own business when one of those angry wasps swooped by, planting a big sting right on the end of poor Hall's nose. After calling the Fire Dept., who found and destroyed the nest and wasp, the victim hurried to the Dispensary for medical attention for his nose and it is down to normal size again . . . Herbert Clinton is back to work after a week vacation . . . The welcome mat is extended to Sue Quens, Janet Cisar and Helen Gravy.

Katherine Miller, Dept. A12T, has returned to work after spending a two-week vacation in the big city of Chicago . . . P. B. Proffitt is on vacation this week . . . W. E. Cronan has returned from a week vacation. . . Lela Tucker, Dept. A12L, and her husband spent a recent week end visiting friends in Nashville. . . Helen Cunningham, Dept. A12M, returned from a vacation spent in Greenfield, Mo. While there she attended the Young People's General Assembly of Cumberland Presbyterian Church. . . Philda Brewer, Dept. B12H, was in Chattanooga last week vacationing with friends . . . Minnie Martin is spending a quiet vacation in Knoxville . . . Edna Miller visited friends in Rockwood during a recent week end . . . Emily Walker and her fiancée, Roy Blankenship, visited with Roy's family in McMinnville, Tenn., during a recent week end . . . The department sends get well wishes to Lissie Reynolds, who is ill . . . The department welcomes Corinne Pelzer into their group.

pected to bring many new peacetime benefits in many fields of investigation. . . Peacetime Uses Are Cited. . . Some of these peacetime uses to which stable isotopes are put include:

1. As tracers in medical and biological studies where radioisotopes cannot be used because of the harmful effect of radiation on living tissues.
2. As tracers in medical, biological and agricultural studies where the radioisotope is not suitable because of its short half life.
3. As a starting material for production of particular radioactive isotopes.
4. In spectroscopic studies of individual isotopes that reveal much previously unavailable information on atomic structure.
5. In investigations of nuclear moments and nuclear transformation induced by bombardment with various particles providing data necessary in the development and advancement of the present nuclear theory.

### Radioisotope Use Also Grows

Meanwhile, the Isotopes Division of the AEC has announced that an extensive increase in the use of radioactive isotopes in varied fields of research has been reported. The initial distribution of the radioisotopes was made August 2, 1946.

On the second anniversary of this occasion, according to the AEC, production of more than 100 radioactive isotopes continues at an accelerated rate. Shipment of these tools of research to projects other than those operated by the AEC reached 3,351 through July they going to 35 states, the District of Columbia and Hawaii. The radioisotope-producing pile at the Oak Ridge National Laboratories now is manufacturing them in a hitherto undreamed-of quantities. For example, in a period of a few weeks it had produced more than 200 millicuries of Carbon 14, millions of times more than the amount previously available.

Colorado entered the union on August 1, 1876.

Congress authorized the United States Weather Bureau on July 9, 1870.



Only one birth was reported at the Oak Ridge Hospital last week. Mr. and Mrs. Arnold H. Norman became the parents of a son on July 22.

## Hospital List

The following Y-12 employees were patients at the Oak Ridge Hospital last week: Conrad McPeters, Dept. A12G; Yale E. Payne, Dept. A12M; Herman A. Maney, Dept. A16N; Raymond Murray, Dept. B12A; Roy E. Lanter, Dept. A14N; Clayton Hatmaker, Dept. A14N; Percie C. Larue, Dept. A16N; Joseph P. Gill, Dept. A12W; Oradean Upchurch, Dept. B13C.

## Stable Isotope Work Grows As Production Is Greater

(Continued From Page 1)

Some of these peacetime uses to which stable isotopes are put include:

1. As tracers in medical and biological studies where radioisotopes cannot be used because of the harmful effect of radiation on living tissues.
2. As tracers in medical, biological and agricultural studies where the radioisotope is not suitable because of its short half life.
3. As a starting material for production of particular radioactive isotopes.
4. In spectroscopic studies of individual isotopes that reveal much previously unavailable information on atomic structure.
5. In investigations of nuclear moments and nuclear transformation induced by bombardment with various particles providing data necessary in the development and advancement of the present nuclear theory.

### Radioisotope Use Also Grows

Meanwhile, the Isotopes Division of the AEC has announced that an extensive increase in the use of radioactive isotopes in varied fields of research has been reported. The initial distribution of the radioisotopes was made August 2, 1946.

On the second anniversary of this occasion, according to the AEC, production of more than 100 radioactive isotopes continues at an accelerated rate. Shipment of these tools of research to projects other than those operated by the AEC reached 3,351 through July they going to 35 states, the District of Columbia and Hawaii. The radioisotope-producing pile at the Oak Ridge National Laboratories now is manufacturing them in a hitherto undreamed-of quantities. For example, in a period of a few weeks it had produced more than 200 millicuries of Carbon 14, millions of times more than the amount previously available.

Colorado entered the union on August 1, 1876.



## DAWES-LONG

Miss Lora Edna Long, of Roane Anderson Co., daughter of Mrs. Lena Long and the late Mr. Long, of Jellico, Tenn., became the bride of Charles L. Dawes, a Y-12 employee in Dept. A12G, of Luray, Tenn. The wedding took place at Clinton, Tenn., on July 17. The Rev. W. I. Farmer performed the ceremony.

Mrs. Tony Osborne was matron of honor and her husband was best man.

The groom, son of Mr. and Mrs. Lionel Dawes, attended the University of Tennessee. His father, Lionel, also works in Y-12 in Dept. A17N.

## Hamrick, Ivy Still Perfect In Attendance

(Continued from Page 1)

between 300 and 400 persons were being given employment interviews every day. Probably the nearest he came to missing a day of work was when a flood and high water blocked the Harriman to Oak Ridge Road. However, he reported to the Knoxville office — on time — and kept his record spotless.

Ivy "really got around" during the war years, driving buses on recruiting trips for employees and trucks on other assignments. He ranged from Kingsport, Tenn., to Little Rock, Ark., on Company business and visited many other cities in between. Ivy estimates he carried several thousand persons to Oak Ridge on his to and from Knoxville trips six days per week and as far as his total mileage driven — those figures reach astronomical heights. Now his assignment calls for only one round trip per day from Y-12 to Knoxville.

Before coming to work for Y-12 Hamrick formerly managed a unit of a chain store in Harriman, where he was police commissioner and active in civic work. Ivy worked for a Knoxville knitting mill previous to his employment here.

## Time Off To Vote Allowed Employees If Necessary

(Continued from Page 1)

any time prior to the date of the election and voters who are subject to paying poll taxes may pay the poll tax at the Anderson County courthouse in Clinton.

Voters otherwise qualified and who were 50 years old before January 10, 1947, are not required to pay poll taxes. A sworn verbal statement before the election judge is required of the voter claiming exemption, and if the statement is challenged, written proof must be produced as to the age of the voter. Birth certificates naturally are the best evidence, but such documents as state driving licenses, and other papers giving date of birth are acceptable.

### Year in State Required

Others of whom poll taxes are not required are voters who became 21 years old after January 10, 1947, or those who moved to the state after that date. One year residence in the state and six months in the county is required to make a voter eligible to vote in Tennessee.

Polling places in Oak Ridge will be located at Glenwood and Fairview elementary schools, the Oak Ridge High School and the Jefferson Junior High school. Qualified Oak Ridge voters may cast their ballots at any of the four voting places and are not confined to voting in any one particular district.

The United States Marines began one of the first decisive battle against the Japanese when they landed at Guadalcanal August 7, 1942.





Y-12 Photos By Vince Moore

**THESE BUMS, NOT TO BE MISTAKEN FOR THE VARIETY** that grow in Brooklyn, are making a great battle for first place honors in the Carbon League of plant softballers. Standing, left to right, are Kenneth Brown, O. W. Patrick, Jack Garland, Isom Hall, Townes Curtis and Wayne Rogers. Kneeling are J. L. "Pete" Francis, Raymond Rinehart, J. C. "Duke" Dugay, "Andy" Anderson, Luther Walton, R. H. Evans and Manager J. L. Harmon. The youngsters in front are team mascots and sons of players. They are Jimmy Dugay, Dayle Hall and Donald R. Walton.

## SPORTS NEWS IN Y-12

### Rain Hampers Y-12 Plant Softball Schedule; Major Shake-up In Big Ten Batting Averages

Duck weather again hampered the plant softball games last week and the postponed games have been rescheduled by the Recreation Department.

There was also a shift in the Big Ten batting averages, with C. W. Frazier of the Isotopes in the Carbide League, leading the field by batting .500. He was closely followed by his teammate, H. M. Burnett, batting .476.

The Carbon League supplied one heavy hitter, "Duke" Dugay, knocking .447 for the Bums.

Other Big Ten listings for last week includes Jim Barker of the Calutrons with .411, Johnny Gordon of the Wolves with .395, Paul Braden of the Fire Department with .391, Frank Thurman of Main-

tenance with .388, and George Marrow with .387, Paul Petretzky with .387, and Rudy Pletz with .386, all of the All-Stars.

The Firemen burned the Calutrons 12 to 2 on July 26 with the able assistance of their star hurler, Johnny Webb, and catcher Emmett Moore. Henry Krause made it three for four for the winners, with two singles and a double.

George Oliphant, new pitcher for the Cals, started and was relieved by Don Ross. Cottrell lambasted a homer for the Calutrons and Bernander connected on Webb for a double for the only pair of hits off the winning hurler.

In the Carbon League, the Crew Chiefs ran through the Dreamers 15 to 6 on July 26 with only six

hits recorded on the books against eight for the Dreamers.

Walter Simmons hurled for the Six C's and his first cousin, "Doc" Simmons, did the catching. Mike Crews collected two singles and Moody brought one man in on his homer in the seventh for the Six C's.

One-91 stopped the Bums' winning streak on July 23 with a 14 to 6 victory. Smitty got two singles and a double for the One-91ers and Anderson made it a one, two, three with a single, double and a triple out of four trips for the Bums.

On the same date the Isotopes nipped the Wolves 13 to 7 with the (Continued on Page 4)

### Y-12 Enters Three Teams In Oak Ridge Class B Softball Tournament; To Start Play August 9

A city-wide Class B softball tournament open to all Class B teams in Oak Ridge will be staged August 9-17 at Pinewood Park.

Twenty-four clubs have entered the single elimination tournament and three games will be scheduled for each night, beginning at 7, 8, and 9 o'clock.

The three Y-12 teams entered in the tournament are the Has Beens, Bird Cagers and Maintenance. The Has Beens, a pickup team composed mostly of Y-12 varsity players, open the tournament on August 9 at 7 p.m. against the Oak Ridge National Laboratories Instrument team.

#### Two Umpires Will Work

Two umpires will be used for all games and no admission will be charged except for the games played along with the Class A tournament, August 20 and 21. The semi-finals and finals for the Class B tournament will be played with the Class A tournament starting on August 20.

Individual trophies will be awarded members of the Class B team winning the tournament.

#### K-25 Enters 11 Teams

K-25 has entered 11 teams, ORNL has entered five, and the Recreation League four and the Church League and Roane-Anderson have entered one team each in the Class B tournament.

Other games scheduled for opening night, August 9, are the ORNL '49er vs. K-25 Industrial Relations at 8 p.m. and K-25 Labs vs. K-25 Powerhouse at 9 p.m.

### Robusters Engage Shops Softies Next

The Y-12 Robusters were scheduled to play three games over the week end and are set for plenty of action tomorrow when they meet Schools Shops at Oakwood No. 2 at 6:15 p.m.

The three scheduled games were to be played last Friday, Saturday and Monday when they were to meet Grant's Quick Lunch Stand, Fairchild and Sevierville here.

No other games are on tap for the Y-12 varsity softball team and they will remain idle after tomorrow night until they engage Grant's Quickies again on August 11.

### Sportsmen's Group Will Meet Tonight

The annual meeting of the Oak Ridge Sportsmen's Association will be held at 7:30 o'clock tonight at the club house on West Turnpike. C. P. Swann will discuss the state model game and fish law which was advocated by the Tennessee Conservation League. There also will be a showing of two pictures released by the Educational Division of State Conservation Department.

Missouri entered the union August 10, 1821.

### Y-12 Golf Ladder Standings Change

J. S. Dunlap led in the won and lost standings in the Y-12 golf ladder tournament as of July 28 with three wins and no defeats.

Thirty-three matches have been played as of the same date and several new entries have joined the ladder.

Others in the won and lost standing include Caldwell with two victories and no defeats and players with one win and no defeats include Shugart, Wanamaker, Olson, Koontz and Lavers. Martin and Tiller each had four wins against one defeat. Those with two wins and one loss include Ludwig, Duncan, Keese, Orrison, Baker and Hubbard.

Scott and Saylor broke even with one win and one loss. Reynolds and Ratjen have one win and two losses each. Holzkecht has lost five and won two. In the no-wins and one-defeat column there are five players which include Mitchell, Larson, Johnson, Hayes and Case. Harris and Tibbatts have lost two and won none. Bowles has no wins against three defeats.

### Y-12 Girls Tennis Team Drops Four Singles To ORNL

The Y-12 women racqueteers lost four singles matches to the Oak Ridge National Laboratories girls on July 26 at Ridge Courts and the two scheduled doubles matches were postponed because of rain.

The Y-12 netters were scheduled to meet the K-25 lassies last night at Ridge Courts.

ORNL's string of victories over Y-12 were Helen Lane over Mary Freestone 6-0, 6-0; Virginia Barker over Virginia Spivey 1-6, 6-3, 7-5; Dottie Silverman over Ann Hart 7-5, 6-1 and Mildred Valentine over Helen Burkhalter 7-5, 7-5.

The Y-12ers are stemmed to avenge their defeat by the Lab girls when they tangle again on August 4 to end the season.

#### ITS A WOMAN'S WORLD

A survey made by the American Women's Institute shows that women buy 75 per cent of the men's ties, hose, shirts and underwear. Of the men who buy suits, 59 per cent are accompanied by women. It all boils down to the concluding statement made in the survey that the only thing men can buy by themselves is shoes.

Oliver Wendell Holmes, noted author and jurist, was born August 29, 1809.

### Y-12 Cards Meet VFW And Stores This Week

The Y-12 Cardinals are scheduled to get into action again tomorrow night at Oakwood Park, when they engage the VFW baseball club and again on Friday at 8 p. m., when the Cards tangle with Community Stores.

The Cardinals' scheduled game with Community Stores last Wednesday night was postponed because of rain. They were scheduled to meet Roane-Anderson last Friday night.

#### Cardinals Rally To Win

The Cards came from behind on July 26 to take the VFW outfit 5 to 3. The Birds were trailing up to the sixth, when they brought two runs across to take the lead only to have the VFWers tie up the score 3 and 3 in the last of the same inning. Then the Y-12 varsity team brought in one run in each of the last two innings to win for Y-12.

Jimmy Hawkins hurled for the Cards, fanning eight of the losers and walking two. Bill Dodson supported Hawkins from behind the plate.

#### Martin And Hill Lead Hitters

L. C. Martin and Jimmy Hill were the big hitters for the Cardinals, with two singles and a double each. Addison tossed for the VFW team, whiffing seven Cards and walking two.

### Lockhart Third In Sail Boat Contests At Concord Park

George Lockhart, of Y-12, is in third place in the number of points scored in sail boat races being staged on Ft. Loudon Lake at Concord Park by members of the Oak Ridge Power Squadron and hopes to better that standing when the four skippers in the competition stage their fourth contest next Saturday, August 7.

Leading the competition is Charles Asmanes, of K-25, who pilots an all-aluminum craft. Donald Stewart, also of K-25, is second and Ed Nicholson, of the Oak Ridge National Laboratories, is fourth. With the exception of Asmanes' boat the others are Sun-rays.

The fifth and last race of the series probably will be held on Sunday, August 15 and the pilot compiling the largest number of points in the five contests will be awarded a handsone cup.

#### BOSTON LEADS NATION

A survey by the U. S. Commerce Department shows that Boston leads all cities of 1,000,000 or more residents in proportion of homes equipped with the combined conveniences of electric lighting, radio, running water and modern plumbing.



Y-12 Photos By Vince Moore

**JIMMY HILL, SPEEDY OUTFIELDER FOR THE Y-12 Cardinals** proves himself the fastest base runner in the Oak Ridge City League, the camera catching him as he crossed home plate after circling the bases in the remarkable time of 15.2 seconds. The timer is Carl "Rabbit" Yearwood, of the Oak Ridge City Recreation Department. The contest was held in connection with a recent City League game at Oakwood Park.

### Marian Brown Hurls Y-12 Robins To A 5 To 2 Victory Over K-25

The Y-12 Robins topped the City Softball League-leading lassies from K-25 on July 26 at Midtown 5 to 2 to boost their own standing for a firm grip on the No. 2 berth.

The Robins will tangle with Roane-Anderson on Friday night at 7 p.m. Then on Monday, August 9, they will meet the K-25 girls again and a victory here would put the Robins on top of the league, assuming they take Roane-Anderson to the cleaners on Friday. The K-25 game will be at Midtown starting at 6 p.m.

#### Brown Whiffs Eight Batters

Marian Brown was the winning pitcher in the Robins win over K-25 whiffing eight of the West Turnpike girls and allowing no walks.

Helen Brown caught for the victors and scored two runs, stealing home both times. Bonnie Choute was the heavy hitter for Y-12 with two singles in three times at bat.

Roane-Anderson de-feathered the Robins on July 23, 15 to 2. Jean Lynch connected on R-A's hurler, Pat Roberts, for a double and later scored one run for Y-12. Kathryn Jenkins pulled a sly stunt for Y-12 when she got on first on a fielder's choice, stole second and third and came across the plate on a fielder's choice.

#### THESE MODERN TIMES

Typical of the present times is the recent news dispatch from Memphis stating how Mrs. M. T. Weems returned to her automobile after a ball game to find an advertising card on her windshield saying, "Your Car Needs Painting." A closer examination of the card revealed the name of the concern who had painted the car less than 30 days ago.

### Rathcamp On Ridge Rifle Team Winning At Knoxville

W. R. Rathcamp, Dept. H12L, is a member of the Oak Ridge Rifle Club that defeated the Volunteer Club, of Knoxville, July 25. The victory enabled the Oak Ridge sharpshooters to take the lead in the first half of the season of the Southeastern Tennessee League by a score of 1,983 to 1,977.

Other members of the Oak Ridge team include W. D. Cline and Mrs. Cline, R. E. McHenry, A. A. Abatiello, J. K. Franzred, C. Wright and Wayne Thompson.

The Oak Ridge club will fire against Rockwood August 8 and the Knoxville Volunteer Club August 15. Both of these matches will be staged on the new Oak Ridge range and the public is invited to attend.

#### DUCK FORGOT TO DUCK

A recent news story from London, England, told of an embarrassing situation surrounding a pet shop duck recruited to swim in a new movie. Instead of swimming the duck immediately sank the minute it was placed in the water. It seems life on dry land had adversely affected the fowl's oil glands which failed to coat the feathers.



**CARBIDE AND CARBON  
CHEMICALS CORPORATION**  
P. O. Box P.  
Y-12 Area  
Oak Ridge, Tenn.  
(RETURN POSTAGE GUARANTEED)

Sec. 562, P.L.&R.  
U. S. Postage  
**PAID**  
Oak Ridge, Tenn.  
Permit No. 3

## Product Chemical Reports Perfect Mark

Dept. M12P, Product Chemical, reported a perfect attendance record for the week ending July 25 in the Major League to lead the plant standings for that period.

### Seven Tie In Minor League

In the Minor League, Dept. A-12W, Engineering, zoomed from 11th place and Dept. A12J, Industrial Services, jumped from sixth place for the preceding week to share in the seven department tie for first place in their league.

The seven departments reporting perfect attendance in the Minor League include Dept. M13P, Product Processing; Dept. A13S, Tool; Dept. A12T, Automotive Repair; Dept. B12A, Superintendents; Dept. A12L Employment; Dept. A12W and Dept. A12J.

The plant average for the week ending July 25 was 2.3 per cent. This mark is 0.3 per cent lower than the preceding week.

### Guards Take Second Place

Back to the Major League, Dept. A12G, Guards, moved into second place, with an absentee report of 0.8 per cent, from seventh place which they occupied for the preceding week.

Dept. H12L, Isotope Development, remained in the No. 3 slot with an absentee mark of 1.06 per cent.

Second and third places in the Minor League were taken by Dept. A13T, Transportation, with an absentee report of .9 per cent and Dept. A12P, Central Reports and Information, with a report of one per cent.

The complete record of Y-12 absenteeism for the week ending July 25 by departments follows:

Dept.	MAJOR LEAGUE		Standing	
	Percentage Absent	7-25-48	7-18-48	
M12P	0.0	1	2	
A12G	0.8	2	7	
H12L	1.06	3	3	
A14N	1.14	4	5	
B12H	1.2	5	1	
B12L	1.7	6	14	
B13L	1.8	7	9	
A13N	2.38	8	4	
A12S	2.42	9	12	
A12M	2.5	10	6	
A17N	3.3	11	11	
H12E	3.7	12	8	
A16N	4.1	13	10	
B12C	4.6	14	13	
H12D	6.6	15	15	

Group absentee percentage was 2.4 per cent, .4 per cent lower than the preceding week.

Dept.	MINOR LEAGUE		Standing	
	Percentage Absent	7-25-48	7-18-48	
A12J	0.0	1	6	
M13P	0.0	1	1	
A13S	0.0	1	1	
A12L	0.0	1	1	
A12T	0.0	1	1	
B12A	0.0	1	2	
A12W	0.0	1	11	
A13T	0.9	2	9	
A12P	1.0	3	7	
A19N	1.3	4	1	
A14J	1.6	5	4	
A15N	2.1	6	5	
M12S	2.2	7	3	
A12N	4.0	8	10	
A12R	4.46	9	7	
A12D	4.49	10	1	
B13C	4.7	11	1	
A12A	5.1	12	12	
A13W	5.6	13	8	

Group absentee percentage was two per cent, remaining the same as the preceding week.

The plant average for the week ending July 25, 1948, was 2.3 per cent, .3 per cent lower than the preceding week.

## Post Is Organizing American Legion Band

The Atomic City Post, No. 199, American Legion, has changed the meeting time for its scheduled meeting on August 5 to 8:30 p. m., at Legion Hall at Grove Center, to accommodate voters in the primary election scheduled for the same date.

Plans will be discussed at this meeting for the year's program on methods for raising funds for a new \$50,000 building, the juvenile delinquency program and for a membership drive to be launched soon, according to C. E. Boone, post commander.

A municipal Legion Band is in process of organization, and interested musicians are requested to phone James McPherson at 5-3831 after 5 p. m. Band members do not necessarily have to be members of the American Legion.

Overland stages first began operating from San Antonio, Tex., via El Paso to San Diego, Cal., August 9, 1857.

## Additions To Y-12 Technical Library

### SOCIAL SCIENCE

HA 33—Peach, Paul, "An Introduction to Industrial Statistics and Quality Control." Second edition. Raleigh, N. C., Edwards and Broughton, 1947. 235 pages.

HA 33—Peatman, John Gray, "Descriptive and Sampling Statistics." N. Y., Harper and Brothers, 1947. 577 pages.

Periodical—"Business Week," beginning with July 17, 1948 issue.

### MATHEMATICS

QA 308—Ritt, Joseph Fels, "Integration in Finite Terms." N. Y., Columbia University, 1948. 100 pages.

### PHYSICS

QC 173.1—Gamow, Gorge, "Atomic Energy In Cosmic and Human Life." N. Y., Macmillan, 1947. 161 pages.

QC 173.1—Powell and Occhialine, "Nuclear Physics in Photographs." Oxford, Clarendon Press, 1947. 124 pages.

QC 753—Stone, Edmund C., "Magnetism." Third edition. N. Y., Chemical Publishing Co., 1946. 136 pages.

### TECHNOLOGY

TJ 1180 Ref.—Thompson and Peterson, "Illustrated Jig-Tooling Dictionary." N. Y., Macmillan, 1947. 349 pages.

Z Ref.—Lovejoy, Clarence E., "Lovejoy's Complete Guide to American Colleges and Universities." N. Y., Simon and Schuster, 1948. 158 pages.

G Ref.—Rand-McNally, "World Atlas." International Edition. N. Y., Rand-McNally, 1947. 416 pages.

Periodical—"Consumer's Research Bulletin," beginning with June, 1948 issue.

## Plant Softball Schedule, Standings, Results

**THIS WEEK'S SCHEDULE**  
Tuesday, August 3—Administration Field, Bird Cagers vs. Calutrons at 5:30 p. m.; All-Stars vs. Bldg. 9212 at 7 p. m.; Dreamers vs. Crew Chiefs at 8:30 p. m.  
Wednesday, August 4—Jefferson Junior High School Field, Bums vs. One-91 at 6 p. m.; Bird Cagers vs. Isotopes at 6 p. m.  
Thursday, August 5—Administration Field, Dreamers vs. One-91 at 5:30 p. m.; Bldg. 9212 vs. Guards at 7 p. m.; Bird Cagers vs. Wolves at 8:30 p. m.  
Friday, August 6—Pinewood, Fire Department vs. Guards at 5:30 p. m.; Bldg. 9212 vs. Wolves at 8:30 p. m.  
Monday, August 9—Jefferson Junior High School Field, All-Stars vs. Guards at 6 p. m.; One-91 vs. Crew Chiefs at 6 p. m.

CARBIDE LEAGUE		R. H. E.	
Fire Dept.	3 8 0 0 1 0	x—12 14 2	
Calutrons	3 0 1 0 0 0	—4 2 0	
Isotopes	5 2 2 4 x x x	—13 9 3	
Wolves	3 1 1 2 x x x	—7 9 1	

CARBON LEAGUE		R. H. E.	
Crew Chiefs	0 4 0 7 0 2	2—15 6 1	
Dreamers	0 1 2 3 0 0	—6 8 4	
One-91	2 5 0 0 2 3	2—14 11 2	
Bums	1 0 0 0 4 0	1—6 7 4	
Guards	2 0 1 1 0 1	1—6 8 6	
Maintenance	0 0 2 1 0 2	0—5 8 1	
Isotopes	3 1 1 0 1 1	x—7 5 3	
Calutrons	0 0 1 1 0 0	3—5 13 0	
Wolves	0 0 4 9 1 0	1—15 11 9	
All Stars	7 0 0 0 0 0	1—8 9 7	

STANDINGS JULY 29		CARBIDE LEAGUE		W L	
Team	W L	Team	W L		
Fire Dept	5 0	Bird Cagers	1 2		
Guards	5 1	Bldg. 9212	1 2		
Maintenance	4 1	Calutrons	1 6		
Isotopes	4 1	All Stars	0 5		
Wolves	4 2				

CARBON LEAGUE		W L	
Team	W L	Team	W L
One-91	3 0	Crew Chiefs	1 3
Bums	3 1	Dreamers	3 0

## U. T. Football Ducats Available

The Oak Ridge Junior Chamber of Commerce is offering a special service to Oak Ridgers, available immediately. Any person desiring season tickets to the University of Tennessee fall football games may obtain them by mailing their request and money to Jaycees, P. O. Box 448, in Oak Ridge, before August 13. Individual ducats may be obtained by the same procedure before September 1.

The Panama Canal was opened to commerce August 15, 1914.

## Deadline For Print Contest Is Tonight

The deadline for entering prints in the Carbide Camera Club monthly contest to be held at the next club meeting, Tuesday, August 10, is tonight, it is pointed out by Foster F. Calloway, president of the club. The prints may be left at the home of Virgil Haynes, 114 East Holston Lane, or at Taylor's Photo Shop.

The subject of the black and white print contest will be sports and a number of excellent photographs are expected to be displayed. In addition to the competition, a lecture prepared by the Eastman Kodak Co. on print analysis will be read by a member of the club.

Newly adopted regulations of the club provide that in addition to the points awarded the three top winners in the contest, two honorable mention awards will be made. The recipient of the first honorable mention award will receive one point toward the annual award of the club while the other will receive a designation of merit.

The August 10 meeting will be held in the club headquarters in the Y-12 East Portal and will begin at 7:30 p. m.

## Rain Hampers Y-12 Softball Schedule; Big Ten Revised

(Continued from Page 3)  
game being called at the last of the fourth on an ump's decision.

One of the hottest and best games of the 1948 plant softball season was played last Thursday night when the Guards topped Maintenance, in an eight-inning game, 6 to 5.

Cecil Christopher was the winning hurler and also the heavy hitter for his club with a single and a homer. Maintenance tied the game in the sixth and neither team could score in the seventh.

The Calutrons collected eight more hits than the Isotopes on July 29 but were unable to bring but five of the hitters across home-plate while the Isotopes made every hit count and scored seven men on five hits. Killian hurled for the victors and Oliphant tossed for the Cals. Cottrell netted three singles and a homer for the Cals in four trips to the plate.

The Wolves pulled up from behind a seven run lead held by the All Stars to ease right on by 15 to 8. J. Roberts was the winning tosser while the All Stars used two hurlers, Tilson and Grimes.

## Angele Is Operating New Big Sail Boat

Gustave J. Angele, one of Y-12's yachting enthusiasts, now boasts of owning the largest sail boat on Ft. Loudoun Lake this side of Chickamauga Lake. He is a member of the Oak Ridge Power Squadron, whose members include both motor boat and sail boat owners.

Angele's new craft is an 18-footer with a seven foot beam and carries 170 square feet of sail. After getting the boat in shape in the back yard of his home, 88 East Pasadena Road, he launched it last Saturday and gave it a try out over the week end.

## ORNL Shoe Hurlers Nips Y-12 No. 2s

The Oak Ridge National Laboratories horseshoe hurlers nipped the Y-12 No. 2 team last Thursday night 14 to 2.

Faulkner and Moore won the only two games for Y-12. Olson, Beckett and Watt lost to the Lab hurlers for Y-12.

A steamship passenger was suffering acutely from seasickness, and the steward tried to console him.

"Don't despair sir," he said. "No one ever died of seasickness."

"Don't tell me that," the sick man groaned. "That hope is the only thing that's keeping me alive."

## Anyone Can Develop Talent With Little Effort To Remember Names; Simple Rules Prescribed

(Continued From Page 1)

Whenever he returned to a town he had once visited, he shook hands with voters he had met before and called each by his first name. Farley's memory paid off in votes. Few Simple Rules Prescribed

These and many others have found that remembering names and faces is not too difficult. You will soon agree if you practice these few simple rules.

1. Be certain that you heard the name correctly.

Many introductions are performed with a hurried mumble. If you don't catch the name of the person being introduced, ask him to repeat it. He won't be offended but more likely flattered.

Once you are sure of spelling and pronunciation, imagine how the name would look if written out.

2. Repeat the name as often as possible during the conversation.

You can tag the name onto your greeting. "How are you, Mr. Brooks?" Or precede your questions with it. "Mr. Brooks, do you . . ." Thus you impress the memory picture on your mind, and again you please the person to whom you are talking, for these is nothing sweeter to our ears than the sound of our own name.

3. Study the person to whom you have been introduced.

### Detective Recognized 22,000 Men

William P. Sheridan, a New York detective, developed his powers of observation so keenly that he could recognize any of the 22,000 criminals whose pictures filled the files at police headquarters. If you want to remember people you meet, train yourself to notice unusual features—color of eyes and hair; shape of nose, mouth, ears, head; height, weight and build; mannerisms and favorite expressions.

4. Learn as much as you can about your new acquaintance.

Good salesmen often make notes of topics in which a customer has expressed interest, of little facts about his family life which might make friendly conversation later. Then, before calling on the client again, they review these notes.

You won't go to these lengths when meeting people casually, but each fact you learn about someone you have just met will help to fix him in your mind as a real person.

5. Establish an association with the name in your mind.

A rhyme like "Mr. Blair has black hair," ridiculous as it may sound, will create a visual impression which corrects the name with the appearance. A sentence, "Mr. Shipp is in the export business" links the man with his job.

Suppose you are introduced to A. J. Lyon. Your mind leaps to the king of beasts for an association; now think of two adjectives, using the initial letters for a phrase—"angry, jealous lion" or "awfully jumpy lion."

6. Test your memory after introductions.

### Review Their Names

If you have met a number of people at a social or business gathering, review their names by trying to identify each as you look around the room. Whenever you are in doubt about a name ask your host or neighbor to help.

Not many days go by that we do not meet one or more new people. At the end of the day, think back and see if you can remember the



## First Aid Team Contest Awards Are Announced

Substantial awards will be presented the winning first aid teams that will compete in the first Oak Ridge inter-plant contest Saturday, September 18, at Blankenship Field, the high school football stadium.

The men's team finishing first in the contest will receive \$105 in prize money. The first men's team in each plant will receive \$70 and the winning women's team will be awarded \$70. The plant with the winning team in the contest will receive a trophy.

Teams from Y-12, K-25 and the Oak Ridge National Laboratories will participate in the contest.

## Col. John R. Stark Dies In Nashville

John R. Stark, 66, former Assistant Superintendent of Plant Protection in Y-12 and a retired lieutenant colonel in the United States Army, died July 22 at his home in Nashville.

Well known to veteran employees in Y-12, Colonel Stark came to work here December 13, 1943, and remained until June 30, 1945. He was born at Liberty, Tenn., in DeKalb County but made his home in Nashville.

He made a career of his Army life, having enlisted in 1918 and progressing through the ranks to later earn a commission. He retired as a lieutenant colonel September 30, 1943. At the time of his death he was a former executive officer of the 117th Infantry Regiment, 30th Division, Tennessee National Guard.

name and appearance of each person you have met. Perhaps you will never encounter him again, but should you run into him tomorrow, next week or next month, you will be able to place him.

7. Be genuinely interested in each new person you meet.

### Must Be Truly Interested

According to psychologists, we remember best those things which we want to remember. Unless you are truly interested in other people; unless you really want to make new friends, you certainly will not remember names.

When you can meet a person you haven't seen for years and greet him by name, you have taken the first big step into a new world of friendships and wider opportunities.